

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040620\
 Data File : VX015512.D
 Acq On : 06 Apr 2020 15:03
 Operator : JC/SP
 Sample : L2097-18
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1

Quant Time: Apr 07 06:38:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	1155196	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	1829759	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1789955	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	993265	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	763056	46.83	ug/l	0.00
Spiked Amount			Recovery	=	93.66%	
35) Dibromofluoromethane	5.47	113	585021	50.02	ug/l	0.00
Spiked Amount			Recovery	=	100.04%	
50) Toluene-d8	8.70	98	2213997	51.41	ug/l	0.00
Spiked Amount			Recovery	=	102.82%	
62) 4-Bromofluorobenzene	11.12	95	995180	56.86	ug/l	0.00
Spiked Amount			Recovery	=	113.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.31	50	6362	0.491	ug/l	92
11) Tert butyl alcohol	3.01	59	280239	71.860	ug/l	99
16) Acetone	2.42	43	3128704	446.973	ug/l	99
20) Methylene Chloride	2.84	84	7898	0.604	ug/l #	81
25) 2-Butanone	4.64	43	138051	12.263	ug/l	98
40) Benzene	6.12	78	419254	8.489	ug/l	96
51) 4-Methyl-2-Pentanone	8.62	43	19150	0.912	ug/l	98
52) Toluene	8.77	92	816563	26.819	ug/l	99
59) 2-Hexanone	9.48	43	6872	0.433	ug/l	92
67) Ethyl Benzene	10.24	91	312377	4.934	ug/l	98
68) m/p-Xylenes	10.34	106	408533	17.329	ug/l	96
69) o-Xylene	10.68	106	197141	8.462	ug/l	98
70) Styrene	10.70	104	128843	3.143	ug/l #	83
73) Isopropylbenzene	11.01	105	18605	0.286	ug/l	99
78) n-propylbenzene	11.34	91	34510	0.464	ug/l	98
80) 1,3,5-Trimethylbenzene	11.49	105	58669	1.056	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	139976	2.471	ug/l	97
95) Naphthalene	13.82	128	1793558	24.442	ug/l	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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